

UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)  
B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division

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U. S. Application No. - 10/587,223

International Application Number: PCT/JPO5/08072 International Filing Date: 04-27-05

Application Filed by 30 Month: ✓ Yes No Language: JP

Copy in International Application: yes ✓ no \_\_\_\_\_ Translation: yes ✓ no \_\_\_\_\_ Defective: Yes

371 Filing Fees ✓ paid \_\_\_\_\_ Insufficient Meet Article 33 Requirement: Yes No & why not \_\_\_\_\_

Original claims: 1-63 Added Claims: \_\_\_\_\_ Total Claims: 63 Chargeable 63 Independent 2 multiple 11

Claims Cancelled via Article 34 \_\_\_\_\_ &/or Pre-Amdt. \_\_\_\_\_ Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 12 Foreign Text: \_\_\_\_\_

Oath/Declaration: yes ✓ no \_\_\_\_\_ signed ✓ unsigned defective \_\_\_\_\_ Date Satisfied: 7/24/06

PCT/R0/101/Request Form Declaration: yes \_\_\_\_\_ No \_\_\_\_\_ properly executed Date: \_\_\_\_\_

Small Entity: Yes Small Entity Statement Assertion by filing fee paid \_\_\_\_\_ Large Entity: ✓

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes \_\_\_\_\_ no \_\_\_\_\_ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes \_\_\_\_\_ no \_\_\_\_\_ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes \_\_\_\_\_ no \_\_\_\_\_ statement yes \_\_\_\_\_ no \_\_\_\_\_ other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: \_\_\_\_\_ with references without references ✓ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: \_\_\_\_\_ entered \_\_\_\_\_ not entered \_\_\_\_\_ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: \_\_\_\_\_ without Annexes: \_\_\_\_\_ with Annexes: \_\_\_\_\_ Annexes entered \_\_\_\_\_ Annexes not entered ✓ 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes \_\_\_\_\_ not entered \_\_\_\_\_ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: ✓ yes ✓ with references without references Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes ✓ no \_\_\_\_\_, Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes \_\_\_\_\_ Other Documents filed: 304, 308

Assignment: yes ✓ Date filed: 9-19-06 Assignment for PG Pub: Yes Date filed: \_\_\_\_\_

Power of Attorney ✓ Application Data Sheet Priority Document(s): yes ✓

Application Size: Spec. 30 Claims 7 Abstract 1 Drawings 12 Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total 50

Application Fees: owed paid

Declaration ✓ Claims \_\_\_\_\_ Multiple \_\_\_\_\_ Translation \_\_\_\_\_ Extension \_\_\_\_\_ Petition \_\_\_\_\_ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: 07-24-06

Date Completion USC 371 Requirements: 11

Notice of Missing Requirements: \_\_\_\_\_ Response to Missing Requirements: \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply: \_\_\_\_\_

Notice of Acceptance: 04-04-07

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_